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## **Facsimile Transmittal**

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## • MESSAGE:

Enclosed are the proposed amendments to claims 13, 25, 37, 38, 41, 44, 45, 46 and 47. Please advise me as to when we can schedule the Examiner's Interview.

Thank you,

Larry Russ

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MAR.19,2003 11:02AM LERNERDAVID

13. (Amended) A method of transmitting information, comprising:

generating a first data table <del>comprised of that</del> includes at least one message;

forming a first bit stream that includes said first data table;

generating at least one <u>further</u> data table that includes at least one index which identifies a location of said message within said first data table;

forming at least one second bit stream that includes said further data table; and

transmitting said first bit stream and said second bit stream, whereby said first bit stream includes said first data table that includes said at least one message and said second bit stream includes said further data table that includes said at least one index which identifies said location of said message within said first data table.

25. (Amended) An apparatus for transmitting information, comprising:

a generating section for generating a first data table comprised of that includes at least one message;

an encoder for forming a first bit stream that includes said first data table;

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a further generating section for generating at least one further data table that includes at least one index which identifies a location of said message within said first data table;

a further encoder for forming at least one second bit stream that includes said further data table; and

an output for transmitting said first bit stream and said second bit stream, whereby said first bit stream includes said first data table that includes said at least one message and said second bit stream includes said further data table that includes said at least one index which identifies said location of said message within said first data table.

37. (Amended) A readable medium recorded with instructions for transmitting information, said instructions comprising:

generating a first data table comprised of that includes at least one message;

forming a first bit stream that includes said first data table;

generating at least one further data table that includes at least one index which identifies a location of said message within said data table;

forming at least one second bit stream that includes said further data table; and

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transmitting said first bit stream and said second bit stream, whereby said first bit stream includes said first data table that includes said at least one message and said second bit stream includes said further data table that includes said at least one index which identifies said location of said message within said first data table.

38. (Amended) A method of receiving transmitted information, comprising:

receiving a first bit stream and at least one second bit stream, said first bit stream including a first data table that includes at least one message, said second bit stream including a further data table that includes at least one index which identifies a location of said message within said first data table;

forming, from said first bit stream, said a first data table that is comprised of includes said at least one message;

forming, from said second bit stream, said at least one further data table that includes said at least one index which identifies said a location of said message within said first data table;

locating and reading said message in said first data table using said index stored in said further data table; and providing notification of said message.

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41. (Amended) An apparatus for receiving transmitted information, comprising:

a receiver for receiving a first bit stream and at least one second bit stream, said first bit stream including a first data table that includes at least one message, said second bit stream including a further data table that includes at least one index which identifies a location of said message within said first data table;

a processor for forming, from said first bit stream, a said first data table that is comprised of includes said at least one message; said processor forming, from said second bit stream, said at least one further data table that includes said at least one index which identifies said a location of said message within said first data table; said processor locating and reading said message in said first data table using said index stored in said further data table; and said processor providing notification of said message.

44. (Amended) A readable medium recorded with instructions for receiving transmitted information, said instructions comprising:

bit stream, said first bit stream and at least one second bit stream, said first bit stream including a first data table that includes at least one message, said second bit stream including a further data table that includes at least one index

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## which identifies a location of said message within said first data table;

forming, from said first bit stream, said a first data table that is comprised of includes said at least one message;

forming, from said second bit stream, <u>said</u> at least one further data table that includes <u>said</u> at least one index which identifies <u>said</u> a location of said message within said first data table;

locating and reading said message in said first data table using said index stored in said further data table; and providing notification of said message.

45. (Amended) A method of delivering information, comprising:

generating a first data table comprised of that includes at least one message;

forming a first bit stream that includes said data table;

generating at least one further data table that includes at least one index which identifies a location of said message within said first data table;

forming at least one second bit stream comprised of that includes said further data table;

transmitting said first bit stream and said second bit stream, whereby said first bit stream includes said first data

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bit stream includes said at least one message and said second bit stream includes said further data table that includes said at least one index which identifies said location of said message within said first data table;

receiving said first bit stream and said second bit stream, said first bit stream including said first data table that includes said at least one message, said second bit stream including said further data table that includes said at least one index which identifies said location of said message within said first data table;

forming, from said first bit stream, said first data table;

forming, from said second bit stream, said further data table;

locating and reading said message in said first data table using said index stored in said further data table; and providing notification of said message.

46. (Amended) A system for delivering information, comprising:

an apparatus for transmitting the information, including:

a generating section for generating a first data table comprised—ofthat includes at least one message;

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an encoder for forming a first bit stream that includes said first data table;

- a further generating section for generating at least one further data table that includes at least one index which identifies a location of said message within said first data table;
- a further encoder for forming at least one second bit stream comprised of that includes said further data table; and

an output for transmitting said first bit stream and said second bit stream, whereby said first bit stream includes said first data table that includes said at least one message and said second bit stream includes said further data table that includes said at least one index which identifies said location of said message within said first data table; and

an apparatus for receiving the transmitted information, including:

a receiver for receiving said first bit stream and said second bit stream, said first bit stream including said first data table that includes said at least one message, said second bit stream including said further data table that includes said at least one index which identifies said location of said message within said first data table; and

a processor for forming said first data table from said first bit stream, and said first data table from said

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second bit stream, for locating and reading said message in said first data table using said index stored in said further data table, and for providing notification of said message.

47. (Amended) A readable medium recorded with instructions for delivering information, said instructions comprising:

generating a first data table comprised of including at
least one message;

forming a first bit stream that includes said first data table;

generating at least one further data table that includes at least one index which identifies a location of said message within said first data table;

forming at least one second bit stream comprised ofthat includes said further data table;

stream, whereby said first bit stream includes said first data table that includes said at least one message and said second bit stream includes said further data table that includes said at least one includes said at least one includes said at least one index which identifies said location of said message within said first data table;

receiving said first bit stream and said second bit stream, said first bit stream including said first data table that includes said at least one message, said second bit stream

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including said further data table that includes said at least one index which identifies said location of said message within said first data table;

forming, from said first bit stream, said first data table;

forming, from said second bit stream, said further data table;

locating and reading said message in said first data table using said index stored in said further data table; and providing notification of said message.